

# Auto-fill for Custom Fields

The **Browser Extension** can be used to **auto-fill a web page** with custom fields that have been added to Items. A typical application of this is for **PINs** and **Security Questions** that are often required in addition to a **Username** and **Password** to login to a website.

Auto-field Custom fields can be created for the **<form>** or **<input>** **elements**. A special scenario is possible for **<span>** elements.

## Auto-Fill Custom Fields

Open the **Browser Extension** on the **Webpage** that you wish to auto-fill.

The **Tab** Screen displays.

It **automatically detects** the **URI** of the webpage and **displays** any **logins stored** in the **Vault** that correspond with this URI.

Select the **Vault Item** that contains the **custom field** to be auto-filled to the webpage.



Your vault is locked. Verify your master password to continue.

Master password



Logged in as [redacted] or [redacted]  
[redacted]@trustelem.com.

[Get master password hint](#)

**Unlock**

Log out

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Show all saved passwords

Emoji Win+Period

Undo Ctrl+Z

Redo Ctrl+Shift+Z

Cut Ctrl+X

Copy Ctrl+C

Paste Ctrl+V

Paste as plain text Ctrl+Shift+V

Select all Ctrl+A

Spell check ▶

Writing Direction ▶

Open in reading mode [New](#)

WALLIX Vault ▶

Inspect

**Auto-fill**

Copy username

Copy password

The Browser Extension finds any fields that **match** the **Custom field Name** and **auto-fill** that field's **value**.

For this reason it is **important** to **correctly name custom fields**.

## Linked Custom Fields

Sometimes the Browser Extension is **unable to auto-fill usernames and passwords** for a webpage. In these cases, **Custom fields** can be created for the username and password and these can be used **instead** for auto-fill.

From the [Edit Item Screen](#), add a New **Custom Field** of type **Linked**.

New custom field

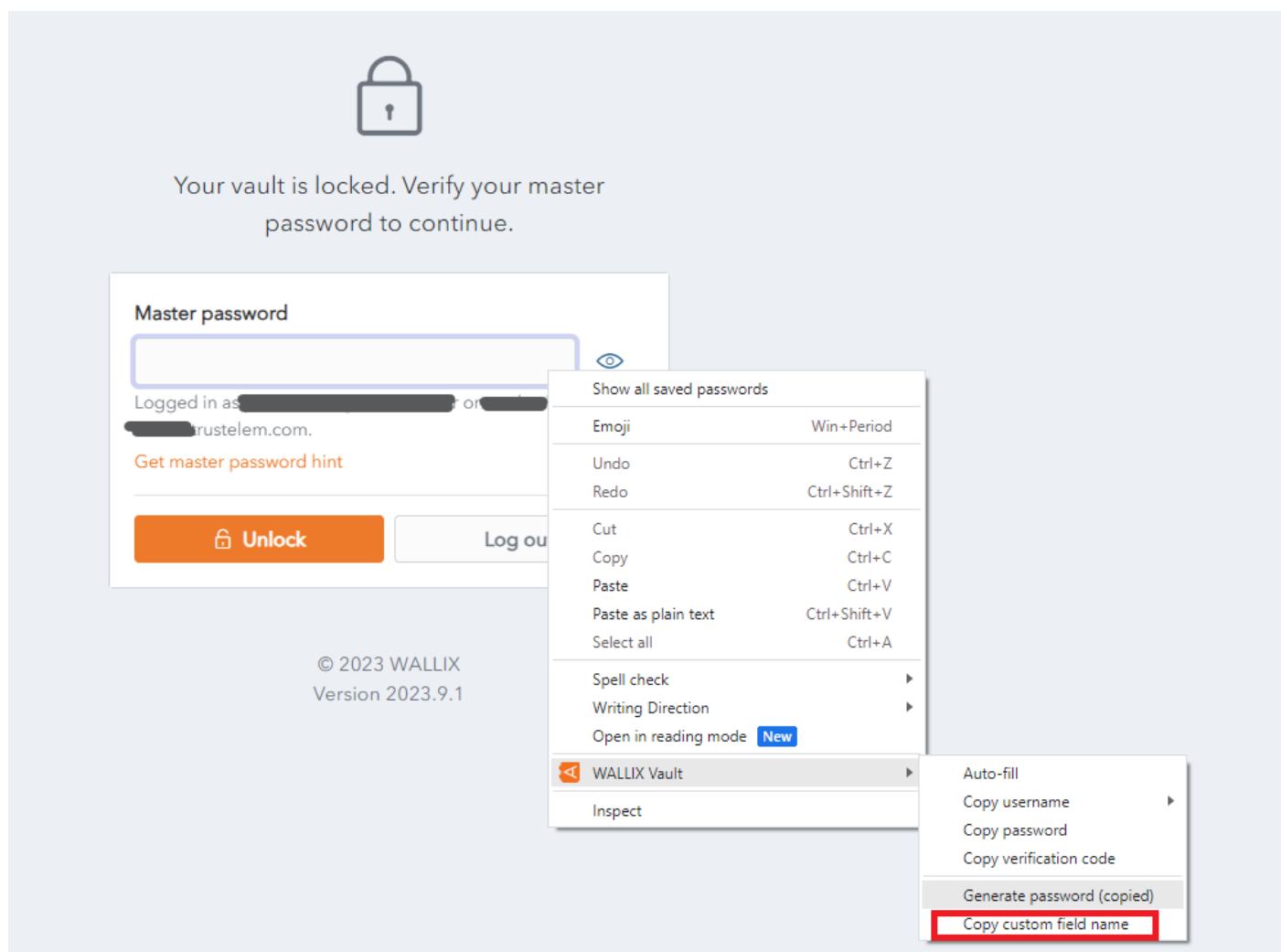
Linked ▼

In the **Name** field, give it the same name as the **HTML form element** (id, name, aria-label, or placeholder) for the field in question.

This can be found by clicking the **Copy custom field name link** in the Context Menu of the field in question.

For **example**, to find the HTML form element for the Master Password in WALLIX Enterprise Vault, click the Copy custom field name link.

The HTML form element for the Master Password is **saved** to the **clipboard**.



**Paste** the HTML Form element into the **name** field of the **custom field** that you are creating for Master Password.

#### CUSTOM FIELDS

**Name**

**Value**

masterPassword

Password



From the **Value** dropdown, select **Password** in the case of a **Custom field for password** (as in the example above) or **Username** in the case of a **Custom field for username**.

This procedure is valid for Auto-field Custom fields can be created for the **<form>** and **<input>** elements.

# Auto-Fill for Span Tags

A **custom field** can be created for the **id** attribute of **<span>** elements if the **data-bwautofill** attribute is **present** in the opening tag.

In the following **example**, you could create a Custom Field with the **name** of **title**. An **auto-fill** would **replace** the **contents** of **title** (currently "WALLIX Enterprise Vault" with the **contents** of the **custom field**.

`<span data-bwautofill id="title">WALLIX Enterprise Vault</span>`

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